

**IN THE UNITED STATES PATENT OFFICE**

In Re Patent Application of: )  
 ) Examiner: Bernarr E. Gregory  
 ) (Parent application)  
 ) Art Unit: 3662  
 ) (Parent application)  
 Steven A. Gronemeyer )  
 )  
 Application No. Not yet assigned )  
 )  
 Filed: HEREWITH )  
 )  
 For: SIGNAL DETECTOR EMPLOYING )  
 CORRELATION ANALYSIS OF )  
 NON-UNIFORM AND DISJOINT )  
 SAMPLE SEGMENTS )  
 A continuation of: )  
 U.S. Patent Application No. 09/971,293, )  
filed October 4, 2001 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Please enter the following amendments before examination of this application.

Amendments to the specification and claims are presented below in the Revised Amendment Format as set forth in the Pre-OG Notice entitled *Amendments in a Revised Format Now Permitted*, which refers to the Waiver of the provisions of 37 C.F.R. §1.121(a), (b), (c), and (d).

Please amend the application as indicated below.